

**Search Result 3 f 30**[◀ back](#) [next ▶](#)**PAJ 05-01-00 00140640 JP CATALYST FOR SELECTIVE OXIDATIVE DECOMPOSITION OF AMMONIA****INVENTOR(S)**- CHO, KAMIN; SAEKI, KENJI; INOUE, NAOKI**PATENT APPLICATION NUMBER**- 10307548**DATE FILED**- 1998-10-28**PUBLICATION NUMBER**- 00140640 JP**DOCUMENT TYPE**- A**PUBLICATION DATE**- 2000-05-23**PATENT PRIORITY INFO**- 10245091, 1998-08-31, Japan; 10247271, 1998-09-01, Japan**INTERNATIONAL PATENT CLASS**- B01J02384; B01D05386; B01J02324; B01J02368; C02F00174**APPLICANT(S)**- KANSAI SHINGIJUTSU KENKYUSHO:KK**PUBLICATION COUNTRY**- Japan **NDN**- 043-0176-3351-2

PROBLEM TO BE SOLVED: To provide a catalyst enabling to almost completely decompose and remove ammonia and generating no harmed by-product of NOx or the like. **SOLUTION:** This catalyst is obtained by depositing (1) at least one kind of an oxide of the first group metal selected from a group comprising W, V, Sn, Nb, Mo, Hf, Zn, In, La, Ce and Pr, and (2) at least one kind of an oxide of the second group metal selected from a group comprising Cu, Fe, Mn, Co, Cr, Ni and Ag on a surface of a ceramic catalyst carrier. **COPYRIGHT:** (C)2000,JPO

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